D3 CLASS ADHESIVES
Wood and furniture industry continues to evolve which affects expectations for wood adhesives. Today’s adhesives must be of high quality, durability and efficiency as well as safe to use.

Synthos portfolio includes adhesives in D3 class of water resistance, based on an aqueous dispersion of poly(vinyl acetate). These are the most versatile adhesives used in furniture, door and floor production.

WOODMAX® WR 13.50M
The flagship one-component adhesive in D4 class of water resistance, certified both to EN204 standard as well as to EN14257 (WATT’91) by IFT Rosenheim and the Wood Technology Institute in Poznań.

The range of D3 class adhesives also includes other products, such as Woodmax® WR 13.50V. All of Synthos D3 class adhesives offer thermal resistance conforming to WATT’91 (DIN EN 14257).

APPLICATIONS:

- Assembly of honeycomb structure (core)
- Laminating HDF, MDF and chipboard with finish foils
- Covering surfaces with natural and modified veneers
- Manufacturing of floorboards
- Covering with laminate (HPL, CPL)
- Finger joint connection
- Bonding of massive panels
- and: hardwood bonding, general joinery work, hot bonding, cold bonding, application in a high-frequency press

For further and technical information please contact us:
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